

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Wang et al.

Serial No.:

10/766.297

Filed:

January 28, 2004

For:

FISCHER-TROPSCH SYNTHESIS USING MICROCHANNEL TECHNOLOGY AND NOVEL

CATALYST AND MICROCHANNEL REACTOR

Art Unit:

1621

Examiner:

Jafar F. Parsa

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

copy follow U.S. _I	ed to the patents, of each listed doc ving application(s) patent or U.S. pa	pending application ument is enclosed, upon which this ap	1.98, and in compliance ns, publications and othe except for (a) those pre plication relies for an ea lication if the present ap er June 30, 2003:	er information listoviously cited or so rlier filing date un	ed on the attached ubmitted to the Off der 35 U.S.C. 120	d PTO-1449. A fice in the), and (b) any
	Serial No.: Filing Date:					
Rega	rding any docume	ent, publication or of	her information for whic	h a date is not giv	ven on the attache	d PTO-1449

Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

mpanies this	ng each listed document that is not in the English language, an English-language translation Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of et forth in the following document(s):
(a)	A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
(p)	Attached is a "Concise Explanation of Relevance of Non-English Language Documents".

- 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - (a) ____ Within 3 months of the filing date or date of entry into the National Stage.
 - (b) x Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
 - (c) ____ Before the mailing date of a first Office Action on the merits after a first or second submission

	(d) After	final rejection under 37 C.F.R. the period set forth in 37 C.F.F. ice of allowance.	1.129(a). R. 1.97(b) but before the mailing date of either a final action of
	(1)	The required certification is giv	en below, <u>or</u>
		Enclosed is a check covering to Statement, or	he fee set forth in 37 C.F.R. 1.17(p) for consideration of this
	(3)	Charge the fee set forth in 37 (C.F.R. 1.17(p) to Deposit Account No. 18-0988
	issue		al action or a notice of allowance, but before payment of the for consideration of this Statement and the required
	(1)	Enclosed is a check covering the	he fee set forth in 37 C.F.R. 1.17(p), or
	(2)	Charge the fee set forth in 37 (C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certification (if	f applicable)	
	first o		at each item of information contained in this Statement was n a foreign patent office in a counterpart foreign application filing of this Statement.
	cited the u in this	in a communication from a forendersigned's knowledge after r	at no item of information contained in this Statement was eign patent office in a counterpart foreign application, and, to naking reasonable inquiry, no item of information contained individual designated in 37 C.F.R. 1.56(c) more than 3 ement.
5. Deposit	The Commissi Account No. 18-		narge any additional fees or credit any overpayment to
			Respectfully submitted,
			RENNER, OTTO, BOISSELLE & SKLAR, LLP
			By Neil A. DuChez
	clid Avenue, 19t d, Ohio 44115 1-1113		Reg. No. 26,725
		CERTIFICATE OF MAI	LING UNDER 37 C.F.R. §1.8
deposite	d on the below o	date with the United States Pos	y paper referenced as being attached or enclosed) is being stal Service with sufficient postage as first class mail in an Box 1450, Alexandria, VA 22313-1450.
Date: <u>//</u>	14/05		Janettan
Z:\SEC132\NA	' / ND\velocys\109\IDS.4.wpd))	Janet Farr

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Form PTO-1449 (Modified)	Atty Docket No.	Serial No.	
LIST OF PATENTS AND CATIONS	02-103	10/766,297	
FOR APPLICANT'S	Applicant: Wang et al.		
INFORMATION DISCLOSURE STATEMENT			
(Use several sheets if necessary)	Filing Date	Group	
(000 0070101 Shoets if Necessary)	01/28/04	1621	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub- class	Filing Date if Appropriate
	2003/0185721 A1	10/02/03	Wang et al.	422	177	
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				+		
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Country	Class	Sub- class	Translation	
IIIIdai		(MINI I I I I)			Class	Yes	No

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.			
EXAMINE	ER	DATE CONSIDERED		

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution. Z:\SEC132\NAD\velocys\109\IDS.4.wpd (IDS1449.FRM) (2/97)